

KLE Institute of Technology, Hubballi 580 027
Faculty Profile



Name: Dr. Anita R Nandurkar

1. Educational, professional qualifications, and trainings					
1.1. Educational Qualification (from highest to basic)					
S.N.	Degree	University / College	Discipline	Year of Passing	Class obtained
a)	Ph.D	Karnatak University, Dharwad	Vibrational Spectroscopy	2015 January	-----
b)	M.Sc	Gulbarga University, Gulbarga	Physics	2005 May	First Rank to University, First Class with Distinction
c)	B.Sc	Gulbarga University, Gulbarga	PMCs	2003 May	First Class with Distinction
1.2. Training programmes attended					
S.N.	Subject Area of Training		Organization	Place	Period / Duration
a)	Attended IIC'S Regional meet		KLE Technological University, Hubli	Hubballi	19 th January 2024
b)	One Week Faculty Development Program on Taking Research to next level		Sri Venkateshwara College of Engineering, Bengaluru	Online	26 th – 30 th September 2022.
c)	FDP on “Applications of Shock waves in Science, Engineering and Medicine”		Global Academy of Technology, Bengaluru	Online	8 th to 11 th February 2022
d)	One-day Workshop on “Writing Research Proposals and Scientific Articles”		KLE Technological University	Hubballi	21 st March 2022
e)	IP Awareness Training Program		Intellectual Property Office, India	Online	10 th August 2022
f)	2 nd International Conference on “Sustainable Materials and Technologies for Bio and Energy Applications SMTBEA-2022”		SSN Institutions, Kalavakkam, Chennai	Online	15 th July 2022
g)	AICTE- VTU Joint Training Program for Teachers, “An overview of Teaching		AICTE- VTU	Online	20 th – 24 th December 2021

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	Techniques in Scientific Foundations of Health”			
h)	Completed 12 weeks NPTEL Course on “Nanomaterials and their properties”	NPTEL, Swayam	Online	October-2021 Course Topper
i)	Moodle learning management system	IIT Bombay	Hubli	15 th March, 2019
j)	Faculty Development Program on Student Centred Teaching Learning	KLE Tech University	Hubballi	30-31 July, 2018
1.3.	Membership of National and International Professional Bodies/Organisations			
S.N.	Name of Professional Body/Organization	Place		Membership Category
a)	ISRD	---		Lifetime
b)	Kannada Sahitya Parishattu	Hubballi		Lifetime
1.4.	Technical Papers/Books Published in National / International Events / Journals			
a)	<p>Papers</p> <p>1) Jayashree Yenagi, Anita Nandurkar and J. Tonannavar (2012) “2-Methoxyphenyl isocyanate and 2-Methoxyphenyl isothiocyanate: Conformers, vibration structure and multiplet Fermi resonance” <i>Spectrochimica Acta Part A</i>, (91), P 261-268.</p> <p>2) Jayashree Yenagi, Anita.R Nandurkar, Anita R. Shettar, Yashaswita.B Chavan and J. Tonannavar (2014) “Vibrational Spectroscopic study of (R)-(+)-1-(4-bromo phenyl) and (4-chloro phenyl) ethyl isocyanates, as aided by density functional theory calculations” <i>JIARM</i>, vol. 1,(12), P 570-591.</p> <p>3) “Study of conformers using Density Function theory: Isonicotonic, 3-Fluoroisonicotonic acid and 3-Bromoisonicotonic acid” published in Scopus indexed Journal Gradiva Review Journal Volume 9, Issue 2 February 2023.</p>			
1.5.	Language skills (ability to)	Speak:	Read / Write	
		English	English	
		Hindi	Hindi	
		Kannada	Kannada	
2.	Employment Information and Professional Experience till date (provide latest to first).			
2.1.	Employment Information (Provide information in the following order: Job titles, Employer, Dates (from – to), Responsibilities, highlight the work undertaken that best illustrates capability to handle the tasks assigned).			
a)	Job title	Assistant Professor		
	Employer	KLE Institute of Technology, Hubballi		
	Dates (from – to)	August 2014- till date		
	Responsibilities	Coordinator for ISRO Outreach Program (2020), First Year Coordinator (2019 to till date), First Year NBA Coordinator Cultural Co-coordinator for the academic year 23-24		

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		Co-coordinator Magazine Committee First year IA Coordinator (2015-16,2016-17) ISO Admission Process Owner (2014-15)
b)	Job title	Guest Lecturer
	Employer	KLE'S Engineering College, Belgaum
	Dates (from – to)	2007 July to 2007 November
	Responsibilities	Teaching
c)	Job title	Research Scholar
	Employer	Physics Dept., Karnatak University, Dharwad
	Dates (from – to)	2008-2012
	Responsibilities	M.Sc lab experiments
d)	Job title	Lecturer
	Employer	Sardar Vallabhbhai Patel PU College of Science, Gulbarga
	Dates (from – to)	June 2005 to January 2007
	Responsibilities	Theory and Lab Teaching
2.2.	Public Service & Volunteer Work	
a)	Represented Institution at KLE Society Sports and won 2 nd Prize in Women's Table tennis event	
b)	Attended State level NSS camp held at L.V.D. College, Raichur (12 th to 21 st June 2002).	
c)	Attended two NSS special camps with the theme 'youth for greenery' and 'youth for Jala and Vana Samvardhan' and awarded as best volunteer of the camp	
d)	Donated blood (5 times) at Blood Donation Camps (B +ve)	
2.3.	Other professional achievements such as any awards, special skills, etc.	
a)	Ph.d Guideship	
	Guiding a Research Scholar Prema Halegoudra for her Ph.d. (Course Work Completed)	
b)	Doctoral Committee member for Ph.d Student Mrs. Priyanka Khashid and V. B Bommannavar , Ph.D Scholars in Department of Physics	
c)	Reviewer for the Journal of Computers, Mechanical and Management (JCMM).	
d)	Completed 12 weeks NPTEL Course on "Nanomaterials and their properties" and was the course Topper during October-2021 Exam.	
e)	Received appreciation for getting highest Feedback from students	
f)	First Rank to Gulbarga University in M.Sc Physics	
g)	Received three Gold medals from then Governor of Karnataka during annual convocation of Gulbarga University, Gulbarga in Jan' 06 for scoring highest marks to the university in M.Sc Physics	

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h)	Awarded RFSMS research fellowship as JRF and SRF from the University Grants Commission, New Delhi for the period October 2007 to October 2012.(Ph.D)	
i)	Attended 'KODAI SUMMER SCHOOL IN PHYSICS' held at Indian Institute of Astrophysics, Kodaikanal during 07 th June to 3 rd July 2003.	
j)	Bagged 1 st place and 2 nd place in state level pick and speak competition, debate competition, essay writing competition.	
3.	Any other information	
3.1.	Strengths	Confidence, Hard Working, Good Communicator
3.2.		
4.	General information	
4.1.	Name	Anita R Nandurkar
4.2.	Gender	Female
4.3.	Nationality	Indian
4.4.	Date of birth	17 th May 1983
4.5.	Contact address	C/O Manjunath H Ilager, Survey No 259, Behind BPCL Petrol pump, APMC 1 st Gate, Bhairidevarkoppa, Hubballi
4.6.	Phone / mobile number	9916891964
4.7.	Email	anita.nandurkar@kleit.ac.in , anita.nandurkar@gmail.com

05-12-2024	Anita R Nandurkar	
Date	Full name	Signature